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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/AU2003/000854 July 2. 2003 2002 TITLE OF INVENTION METHOD OF PRODUCING PLANTS HAVING ENHANCED TRANSPIRATION EFFICIENCY AND PLANTS PRODUCED THEREFROM APPLICANT(S) FOR DO/EO/US josette Masle, Graham Douglas Farquhar, and Scott Robert Gilmore Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) [X] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. XJ A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. X A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Loose duplicate drawing (22pp): Statement in Accordance With 37 C.F.R. §1.821(f); paper copy of sequence Other items or information: listing (70p); and an Express Mail Certificate of Mailing bearing label No. EV 487 073 322 US dated December 23, 2004 This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the

have not been made; however, the time limit for making such amendments has NOT expired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT

have been communicated by the International Bureau.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)

have not been made and will not be made.

Items 11 to 20 below concern document(s) or information included:

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

Article 36 (35 U.S.C. 371(c)(5)).

10.

11. LX

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to, take, 15, minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DT01 Rec'd PCT/PT0 2 2 DEC 2004

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO. (if known, see 37 CER 1.5)			PCT/AU2003/00	PCT/AU2003/000854			2251/73607/JPW/MJW	
21. The following fees are submitted:						Applicant use	Office use only	
X a) Basic national fee\$300.00					. \$300.00	^{\$} 300.00		
X b) Examination fee\$200.00						\$ 200.00		
X c) Search fee\$500.00						\$ 500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE			
136 - 100 =	36 /50 =	1			× \$250.00	\$ 250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
CLAIMS NUMBER FILI		ED NUMBER EXTRA F			RATE	\$		
Total claims 25		- 20 = 5		×	\$50.00	\$ 250.00		
Independent claims 5		- 3 = 2		×	\$200.00	\$ 400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$		
TOTAL OF ABOVE CALCULATIONS =						\$1900.00	90	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$	•	
. SUBTOTAL =						\$1900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE =						\$1900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$.	A	
TOTAL FEES ENCLOSED =						\$1900.00		
Amount to be refunded:							. \$	
Amount to be charged							\$	
a. X A check in the amount of \$ 1,900.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3125. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	RESPONDENCE TO:	Din C						
John P. White, Esq.							<u> </u>	
Cooper & Dunham LLP (Customer No. 23432) 1185 Avenue of the Americas John P. White							,	
New York, NY 10036								
28,678 REGISTRATION NUMBER								
REGISTRATION NUMBER								

10/519135

DTO1 REC'd PCTPPTY/JBW/MDEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Josette Masle, et al.

U.S. Serial No.

Not Yet Known (national stage of PCT

International Application No.

PCT/AU2003/000854)

Filed

Herewith

:

For

METHOD OF PRODUCING PLANTS HAVING ENHANCED TRANSPIRATION EFFICIENCY AND PLANTS PRODUCED THEREFROM

1185 Avenue of the Americas New York, New York 10036 December 23, 2004

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EV 487 073 322 US Date of Deposit: December 23, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee'' service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Printed Name:

Respectfully submitted,

John P. White

Registration No. 28,678 Attorney for the Applicants Cooper & Dunham LLP

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